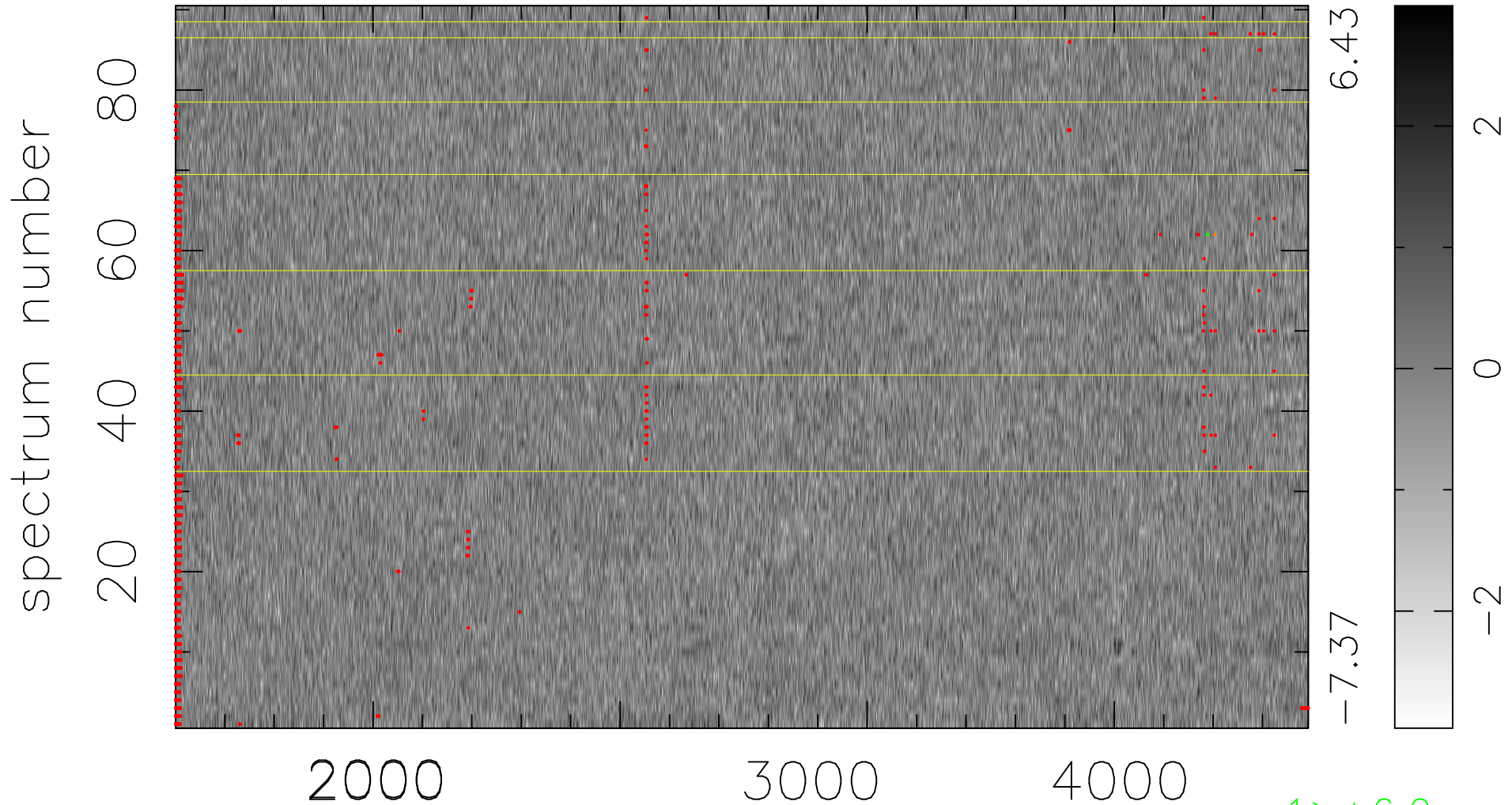


$$\chi(\lambda, t) = (\text{Data} - \text{Model } \text{AC}_5\text{B}_3\text{F}) / \sigma \chi$$

$$\chi^2 / (412650 - 5111) = 0.998 \Rightarrow 1.007$$

4585x90



bad:1680=0.41% λ (Å) $z = 1.16673$

1 > +6.0 σ

1 < -6.0 σ